Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Sunday 04 Jul 2021 until 23:59 on Monday 05 Jul 2021

Forecast Issued on Saturday 03 Jul 2021 at 13:43 by Met Office Aberdeen

Confidence: High for unsettled conditions over the next few days, Lower confidence on day to day shower detail.

Headline for Sunday 04 Jul 2021: Rather cloudy, misty start. Bright spells and scattered showers developing, mainly over southeast Highlands. Drier with mist/low cloud in northeast of area.

Mountain weather hazards on Sunday 04 Jul 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Drizzle	Cloudy	Cloudy	Light rain showers	Heavy rain showers	Heavy rain showers	Cloudy
Precipitation probability							
20%	30%	20%	20%	40%	50%	40%	20%

Forecast for Sunday 04 Jul 2021

Weather: A few showers continuing during the night and it will be misty with extensive hill fog, affecting many hills on Sunday morning. Brighter weather developing over Angus hills and Southeast Highlands with showers breaking out. Some heavy afternoon showers, especially in southwest of area with risk of thunderstorms.

Chance of cloud free mountain/hill tops above 800m: 30% best in southwest of area.

Visibility: Misty conditions with extensive low cloud. Visibility improving good in southwest of area during morning with low cloud lifting and breaking up. Also pockets of good visibility developing further north. Marked deteriorations to poor visibility in the afternoon as heavy showers come along bringing extensive cloud cover about 600 to 700m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved

Mountain Weather Forecast

Forecast for Sunday 04 Jul 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	22/27 SE	19/25 SE	12/15 SE	17/21 SE	9/14 SE	14/19 SE	14/19 SE	10/13 SE	15/19 SE
900	14/20 SE	14/19 SE	7/10 SE	9/13 SE	6/11 SE	12/18 SE	13/18 SE	9/13 SE	9/13 SE
600	7/14 SE	9/15 SE	6/10 E	6/10 E	7/11 E	7/13 SE	12/18 S	7/11 SE	6/10 SE
300	6/13 E	5/11 E	6/10 E	5/9 E	7/11 E	8/15 E	8/14 SE	6/11 E	5/10 E
Glen	6/12 E	5/11 E	6/10 E	6/10 E	7/12 E	10/17 E	5/11 SE	5/9 E	5/9 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	9/4	8/5	9/6	10/7	11/9	11/8	10/7	9/7	8/5
900	10/7	10/7	10/9	11/9	12/11	13/11	12/10	11/9	10/8
600	11/10	11/9	11/10	12/11	14/14	16/15	14/12	12/11	11/10
300	13/12	12/12	12/11	13/13	16/16	17/16	16/15	14/14	13/12
Glen	13/12	13/12	12/12	13/13	16/15	18/17	17/16	14/14	13/12
Freezing Level*	2700m	2700m	2600m	2600m	2500m	2500m	2600m	2600m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

.

Forecast for Monday 05 Jul 2021

Weather: Once again a lot of mist and low cloud to start the day. This will thin and break up but staying rather cloudy. Showers will develop early in the day and becoming frequent and heavy during the morning with a risk of thunder. Further slow moving heavy showers in the afternoon and evening, especially in south of area.

Maximum wind: Light winds at all levels, mainly southeasterly on the tops, average speeds of 10mph.

Chance of cloud free mountain/hill tops above 800m: 20%

Visibility: Pockets of good visibility between showers, otherwise misty conditions and occasionally poor as heavy showers pass by with clouds coming well down the hills.

Temperature: **Glens:** 13 Celsius at dawn rising to 18 Celsius by early afternoon.
At 800m: 14 Celsius.
Freezing level: Well above the summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved